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Group 1600 Before Final	Assistant Commissioner for Patents	703-308-2742
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Patrea L. Pabst	404-817-8473	6
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**MESSAGE:**

Applicant: David William Holden

Serial No.: 09/714,602

Group Art Unit: 1636

Filed: November 16, 2000

Examiner: G. Leffers

For: IDENTIFICATION OF GENES

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GROUP 1600

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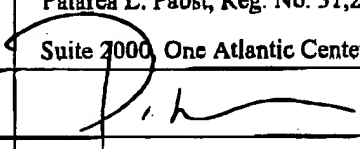
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/714,602
	Filing Date	1636
	First Named Inventor	David William Holden
	Group Art Unit	1636
	Examiner Name	G. Leffers
Total Number of Pages in This Submission	Attorney Docket Number	RPMS 101 CON(2)

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Facsimile Transmission
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Patarea L. Pabst, Reg. No. 31,284 Suite 2000, One Atlantic Center, 1201 West Peachtree Street, N.E.; Atlanta, GA 30309-3400	Holland & Knight LLP
Signature		
Date	May 17, 2002	

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Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

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**Complete if Known**

Application Number	09/714,602
Filing Date	November 16, 2000
First Named Inventor	David William Holden
Examiner Name	G. Leffers
Group Art Unit	1636
Attorney Docket No.	RPMS 101 CON(3)

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number  
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**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$)

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
31	4		31 - 31 = 0	0	0
			4 - 3 = 0	0	0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
103 18	203 9	Claims in excess of 20	
102 84	202 42	Independent claims in excess of 3	
104 280	204 140	Multiple dependent claim, if not paid	
109 84	209 42	Relaxue independent claims over original patent	
110 18	210 9	Relaxue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)-0-

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or release)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify)

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SUBTOTAL (3) (\$)

**SUBMITTED BY**

Name (Print/Type) Patrea L. Pabst

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Registration No. (Attorney/Agent)

31,284

**Complete (if applicable)**

Telephone

(404) 817-8473

Date

May 17, 2002

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David William Holden

# 6

Serial No.: 09/714,602

Group Art Unit: 1636

Filed: November 16, 2000

Examiner: G. Leffers

For: *IDENTIFICATION OF GENES*Assistant Commissioner for Patents  
Washington, D.C. 20231

## RESPONSE TO RESTRICTION REQUIREMENT

Sir:

An oral Restriction Requirement issued by the Examiner on April 24, 2002  
divided the claims into the following groups:

Group I claims 3, 57-73, and 76-78;

Group II claims 74-75 and 79;

Group III claims 80-85; and

Group IV claim 86.

Applicant elects Group I (claims 3, 57-73, and 76-78), with traverse, for  
further prosecution. It is believed that claim 86 should be included in this group  
since the only difference between this claim and claim 57 is the word "mutant"  
before microorganism.

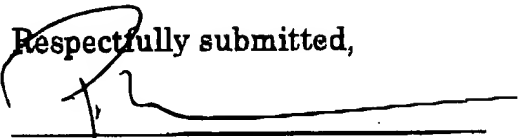
U.S.S.N. 09/714,602

Filed July 19, 1997

RESPONSE TO RESTRICTION REQUIREMENT

An action on the merits of all claims 3, 57-73, 76-78 and 80, is earnestly solicited.

Respectfully submitted,

  
Patrea L. Pabst

Reg. No. 31,284

Date: May 17, 2002  
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404-817-8588 (Fax)

U.S.S.N. 09/714,602

Filed July 19, 1997

RESPONSE TO RESTRICTION REQUIREMENT

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that the enclosed RESPONSE TO RESTRICTION REQUIREMENT and all documents shown as being attached is being facsimile transmitted to the U. S. Patent and Trademark Office on the date shown below.

Date: May 17, 2002

  
Jean Hicks

ATL1 #523824 v1